

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:					
Dowling, Patricia W. Youngner, Julius S.					
Serial No.: 10/734,373					
Filed: December 12, 2003					
Atty. File No.: EQ-1-C2-2					

For: "COLD-ADAPTED EQUINE

INFLUENZA VIRUSES"

Group Art Unit:

Examiner:

INFORMATION DISCLOSURE
STATEMENT

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO MAIL STOP DD, COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THIS DAY OF MARCH 2004.

HESKA CORPORATION

- U, Gordon

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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to Applicants' duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicants hereby provide the enclosed Form PTO-1449. The present application, Serial No. 10/734,373, relies upon the previously filed application, Serial No. 10/065,133, filed September 19, 2002; which relies upon Serial No. 09/506,286, filed February 16, 2000, for an earlier filing date. Therefore, in accordance with 37 CFR § 1.98(d), copies of all documents listed on attached Form PTO-1449 that were previously submitted to the U.S. Patent and Trademark Office in Application Serial No. 10/065,133 are not herein provided.

Respectfully submitted,

Dated: March <u>5</u>, 2004

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ORMATION DISCLOSURE STATEMENT BY APPLICANT Page 1 of 2

ATTY. DOCKET NO. EQ-1-C2-2

SERIAL NO. 10/734,373

APPLICANT Patricia W. Dowling and Julius S. Youngner

FILING DATE December 12, 2003

GROUP

	U.S. PATENT DOCUMENTS							
EXAM. INITIAL		DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLS	SUB-CLS	FILE DATE	
	A1	3,518,347	6/30/70	Pavilanis et al.	424	89		
	A2	4,631,191	12/23/86	Dale et al.	424	88		
	АЗ	4,683,137	7/28/87	Coggins et al.	424	89		
	A1	4,693,893	9/15/87	Campbell et al.	424	89		
	A6	4,920,213	4/24/90	Dale et al.	536	27	1	
	A6	5,149,531	9/22/92	Youngner et al.	424	89		
	A7	5,690,937	11/25/97	Parkin et al.	424	199.1		

		FOREIGN PATENT	OR PUBLISHED	FOREIGN PATENT A	PPLICATIONS		
EXAM. INITIAL		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLS	SUB-CLS	TRANS
	B1	WO 93/21310	10/28/93	PCT			
	B2	WO83/03546	10/27/83	PCT			

		OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
	C1	Brundage-Anguish, et al., 1982, Am J Vet Res, 43(5), pp. 869-874
	C2	Enami, et al., 1990, <i>PNAS</i> , Vol. 87, pp. 3802-3805
	СЗ	Estola, et al., 1976, Nord Vet med Vol. 28(7-8), pp. 353-356
	C4	Hannant, et al., Feb. 6, 1988, Vet Rec, pp. 125-128
	C5	Holmes, et al., 1992, Equine Infectious Diseases VI: Proceedings of the Sixth International Conference, 7-11 July 1991, pp. 253-258
	C6	Ilobi, et al., 1998, Arch Virol, Vol. 143, pp. 891-901
	C7	Kucera, et al., 1977, Can J Comp Med, 41(3), pp. 326-331
EXAMINER		DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Page 2 of 2

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			U.S.	PATENT DOCUMENTS			
EXAM. DOCUMENT ISSUE DATE PATENTEE CLS SUB-CLS						FILE DATE	

		FOREIGN PATENT	OR PUBLISHED	FOREIGN PATENT APP	LICATIONS		
EXAM. INITIAL		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLS	SUB-CLS	TRANS
	В3	WO 92/00097	1/9/92	PCT			
	B4	WO 00/09702	2/24/00	PCT			

		OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
	C8	Mumford, et al., 1983, <i>J Hyg (Lond)</i> , Vol. 90(3), pp. 385-395
	С9	Noble, et al., 1994, <i>J Gen Virol</i> Vol. 75, pp. 3485-3491
	C18	Reed, et al., 1938, The American Journal of Hygiene, Vol. 27, pp. 493-497
	C11	Timoney, P.J., 1996, Comp Immunol Microbiol Infect Dis, Vol. 19(3), pp. 205-211
	C12	USDA, 9 CFR 113.2XX, October 28, 1994, "Supplemental Assay Method for Conducting the Hemagglutination Inhibition Assay for Equine Influenza Antibody
	C13	Van Maanen, et al., 1992, Vet Q, Vol. 14(1), pp. 13-17
	C14	Van Oirschot, et al., 1991, Zentralbl Veterinarmed [B], Vol. 38(5), pp. 391-396
	C16	Wood, et al., 1983, <i>J Hyg (Lond)</i> Vol. 90(3), pp. 371-384
	C16	Wilson, et al., 1993, Vet Clin North Am Equine Practi, Vol. 9(2), pp. 257-282
	C17	Youngner, et al., 1994, J. of Clinical of Microbiology, Vol. 32(3), pp. 750-754
	C18	Lunn et al., 1999, <i>Vaccine</i> , Vol. 17, pp. 2245-2258
	C19	Romanova et al., 1997, <i>Vaccine</i> , Vol. 15, No. 6/7, pp. 653-658
	C20	Talon et al., 2000, <i>PNAS</i> , Vol. 97, No. 8, pp. 4309-4314
	C21	Daly, et al., 1996, Journal of General Virology, Vol. 77, pp. 661-671
	C22	Lindstrom, et al., 1998, Archives of Virology, Vol. 143, No. 8, pp. 1585-1598
XAMINER		DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.